

Title (en)

IMPROVED CONSTRUCTION OF DATABASE SCHEMA MODELS FOR DATABASE SYSTEMS AND REST API'S

Title (de)

VERBESSERTE KONSTRUKTION VON DATENBANKSCHEMAMODELLEN FÜR DATENBANKSYSTEME UND REST-API

Title (fr)

CONSTRUCTION AMÉLIORÉE DE MODÈLES DE SCHÉMA DE BASE DE DONNÉES POUR DES SYSTÈMES DE BASE DE DONNÉES ET API REST

Publication

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Application

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Priority

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- EP 16191695 A 20160930
- EP 16806124 A 20161206
- EP 2016079953 W 20161206

Abstract (en)

The present invention relates to a method for constructing a database schema model by a user by means of a computer, comprising the steps of: (a) providing a set of collections and optionally one or more relationships linking at least two of said set of collections; (b) editing one or more of said set of collections, each of which associated with a schema definition displayed by a single table on an entity relationship diagram on a graphical interface on said computer and comprising at least one object and/or one field; and (c) automatically generating by means of said computer said database schema model for a database system or a REST API; wherein said set of collections comprises at least one collection comprising a nested object comprising lower level nodes, each of said lower level nodes being displayed on the single table of the collection that comprises said nested object.

IPC 8 full level

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CPC (source: EP US)

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Citation (applicant)

- EP 0910024 A2 19990421 - JOHNSON CONTROLS TECH CO [US]
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Citation (search report)

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DOCDB simple family (application)

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